

AGENDA
CHAMPLIN CITY COUNCIL
COMMITTEE-OF-THE-WHOLE
MONDAY, APRIL 12, 2010
CITY COUNCIL CHAMBERS

6:00 P.M.

CALL TO ORDER

ROLL CALL

APPROVAL OF AGENDA

1. DOUGLAS DRIVE RECONSTRUCTION

OTHER BUSINESS

ADJOURNMENT: 6:45 P.M.

MEMORANDUM

TO: Honorable Mayor and City Council

FROM: Timothy C. Hanson, P.E.

DATE: April 12, 2010

SUBJECT: Douglas Drive

The Douglas Drive Improvements will be reviewed at the C.O.W. Meeting. The improvements are consistent with the Preliminary Design Layout 3, which was approved by Council on August 11, 2008.

The improvements consist of reconstructing Douglas Drive from Douglas Court to West River Road and the reconstruction of West River Road from Colorado Avenue to Edgewood Avenue.

Please refer to the Feasibility Study included within the packet for the Council meeting, regarding discussions on the improvements.

LANDSCAPING

Landscaping is proposed to be completed by a City Administered Contract, separate from Hennepin County. Landscaping and decorative fencing is proposed within the roundabout island, adjacent to the proposed ponding areas, and at street intersection corners.

Street corners will be landscaped considering existing (remaining) vegetation, available space, and in the general nature of the landscaping completed along Hayden Lake Road.

The “theme” or “concept” developed with the Entrance Monument at 109th Avenue and Douglas Drive will be carried along the Douglas Drive corridor to West River Road.

The proposed landscaping within the roundabout island will be consistent with the roundabout on Business Park Boulevard and 117th Avenue. Landscaping adjacent to the ponds will be consistent with the corridor.

PROJECT TIMING

The latest project schedule developed by Hennepin County is included in the Feasibility Study. This schedule identifies construction starting in September of 2010 and project completion in November of 2011. The phasing of the project is identified as follows:

2010 CONSTRUCTION

Reconstruction of the northerly 400 feet of Douglas Drive, West River Road and Colorado Avenue. This work would consist of all underground piping and street work up to the bituminous base course.

Road Closures

- West River Road would be closed between 117th Avenue and Edgewood Avenue.
- Douglas Drive would be closed on the north end except access would be provided to Buona Sera Restaurant at all times.
- The road closure timing is anticipated to be September through October with the road open prior to winter shutdown.

Detour

- The posted detour will be 117th Avenue, and Winnetka Avenue.
- Additional signage will be placed for access to Buona Sera Restaurant.

2011 CONSTRUCTION

The anticipated phasing of the project is indicated below; construction sequencing would be subject to the contractor, private utility relocations, and other project considerations.

Construction Phase

Douglas Drive between 117th Avenue and 400 feet south of West River Road. (Some of this work could be completed in the fall of 2010, but is included as 2011 work to assure completion.)

Road Closure

Douglas Drive North of 117th Avenue:

- This section of roadway is phased separately to minimize the length of road closure.
- Open to local traffic only.
- Access would be provided to Buona Sera Restaurant at all times.

Detour

- The general detour for Douglas Drive is West River Road, 109th Avenue, and Winnetka Avenue.

Construction Phase

Douglas Drive – Brittany Drive to 117th Avenue.

Road Closure

- This section of Douglas Drive would be closed during construction. (March – November.)
- Open to local traffic only.

Detour

- The general detour for Douglas Drive is West River Road, 109th Avenue, and Winnetka Avenue.
- Street crossings at 114th Avenue and Brittany Drive would generally remain open.
- Street crossing at 117th Avenue would be available upon completion of its construction phase.

Construction Phase

Douglas Drive - Douglas Court to Brittany Drive.

Road Closure

Douglas Drive will be reconstructed ½ widths at a time, with traffic utilizing the portion of the roadway not being worked on. A 500-foot section of temporary street will be constructed to complete this traffic control. Construction under traffic is possible in this section of roadway due to the width of the proposed improvements.

Detour

None required, general detour of Douglas Drive.

ASSESSMENTS

The proposed assessments are indicated in the Feasibility Study. Assessments are proposed to parcels that have not been previously assessed for street improvements. The assessments include:

- Streets
- Lateral Storm Sewer
- Street Lighting